

DNAxPAb

Hard-to-Find
Antibody

LDOC1 DNAxPab

Catalog # H00023641-W01P

Size 200 ug

Specification

Product Description	Rabbit polyclonal antibody raised against a full-length human LDOC1 DNA using DNAx™ Immune technology.
Technology	DNAx™ Immune
Immunogen	Full-length human DNA
Sequence	MVDELVLLHALLMRHRALSIENSQLMEQLRLVCERASLLRQVRPPSCPVPFPETFNGESSRLP EFIVQTASYMLVNENRFCNDAMKVAFLISLLTGEAEWVVPYIEMDSPILGDYRAFLDEMKQCFG WDDDEDDDDDEEEEDDY
Host	Rabbit
Reactivity	Human
Purification	Protein A
Quality Control Testing	Antibody reactive against mammalian transfected lysate.
Storage Buffer	In 1x PBS, pH 7.4
Storage Instruction	Store at -20°C or lower. Aliquot to avoid repeated freezing and thawing.

Applications

- Western Blot (Transfected lysate)

[Protocol Download](#)

- Immunofluorescence (Transfected cell)
- Flow Cytometry (Transfected cell)

Gene Info — LDOC1

Entrez GeneID [23641](#)**GeneBank Accession#** [NM_012317.2](#)**Protein Accession#** [NP_036449.1](#)**Gene Name** LDOC1**Gene Alias** BCUR1, Mar7, Mart7**Gene Description** leucine zipper, down-regulated in cancer 1**Omim ID** [300402](#)**Gene Ontology** [Hyperlink](#)

Gene Summary The protein encoded by this gene contains a leucine zipper-like motif and a proline-rich region that shares marked similarity with an SH3-binding domain. The protein localizes to the nucleus and is down-regulated in some cancer cell lines. It is thought to regulate the transcriptional response mediated by the nuclear factor kappa B (NF-kappaB). The gene has been proposed as a tumor suppressor gene whose protein product may have an important role in the development and/or progression of some cancers. [provided by RefSeq]

Other Designations OTTHUMP00000024174|breast cancer, up-regulated 1